

6SW100M Datasheet



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DiGi Electronics Part Number	6SW100M-DG
Manufacturer	Rubycon
Manufacturer Product Number	6SW100M
Description	CAP ALUM POLY 100UF 20% 6.3V SMD
Detailed Description	100 μ F 6.3 V Aluminum - Polymer Capacitors 2917 (7343 Metric) 9mOhm 2000 Hrs @ 105°C

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Purchase and inquiry

Manufacturer Product Number:

6SW100M

Series:

PC-CON, SW

Type:

Polymer

Tolerance:

±20%

ESR (Equivalent Series Resistance):

9mOhm

Operating Temperature:

-55°C ~ 105°C

Applications:

General Purpose

Lead Spacing:

-

Height - Seated (Max):

0.106" (2.70mm)

Mounting Type:

Surface Mount

Manufacturer:

Rubycon

Product Status:

Obsolete

Capacitance:

100 µF

Voltage - Rated:

6.3 V

Lifetime @ Temp.:

2000 Hrs @ 105°C

Ratings:

-

Ripple Current @ High Frequency:

3.5 A @ 100 kHz

Size / Dimension:

0.287" L x 0.169" W (7.30mm x 4.30mm)

Surface Mount Land Size:

0.287" L x 0.169" W (7.30mm x 4.30mm)

Package / Case:

2917 (7343 Metric)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8532.22.0020

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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